Appendix C

# APPENDIX C - USER SERVICES

## TRAVEL AND TRANSPORTATION MANAGEMENT

En-Route Driver Information

**Travel Services Information** 

Traffic Control

Route Guidance

**Incident Management** 

**Emissions Testing and Mitigation** 

# TRAVEL DEMAND MANAGEMENT

**Pre-Trip Travel Information** 

Ride Matching and Reservation

**Demand Management and Operations** 



#### PUBLIC TRANSPORTATION MANAGEMENT

En-Route Transit Information

**Public Transportation Management** 

Personalized Public Transportation

Public Travel Security

#### EMERGENCY MANAGEMENT

Emergency Notification and Personal Security

Emergency Vehicle Management

## ADVANCED VEHICLE CONTROL AND SAFETY SYSTEMS

Longitudinal Collision Avoidance

Lateral Collision Avoidance

Intersection Collision Avoidance

Vision Enhancement for Crash Avoidance

Safety Readiness

Pre-Crash Restraint Deployment

Automated Highway Systems



# **ELECTRONIC PAYMENT SERVICES**

## COMMERCIAL VEHICLE OPERATIONS

Commercial Vehicle Electronic Clearance

Automated Roadside Safety Inspection

Commercial Vehicle Administrative Processes

On-Board Safety Monitoring

Freight Mobility

Hazardous Material Incident Response

RAILROAD/HIGHWAY INTERSECTIONS

ARCHIVED DATA SYSTEMS

